



Corrigendum

Corrigendum to ‘Covalent Organic Framework-supported Zn single atom catalyst for highly efficient N-formylation of amines with CO₂ under mild conditions’ [Applied Catalysis B: Environmental 294 (2021) 120238/
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The authors regret that the values of TOF throughout the paper were miscalculated. The value used for yield of product **1b** to calculate TON and TOF was Y instead of Y%. For example, the value used for yield of **1b** in 3 h was 77.2 instead of 77.2%. Hence, the TON and TOF values in the main text and table S1 in the supporting information (including the calculated values of literatures cited, except for ref. [16] (400, 40) and ref. [18] (132, 13) that directly given in the literatures) should be 0.01 times the reported values. However, although the values of TOF were miscalculated, the corrected value 171.6 of TOF is still the highest among all reported recyclable Zn-based catalysts.

The corrected formula to calculate TOF in 3 h is provided below:
N- methylaniline (**1a**) to N-methylformanilide (**1b**):

Moles of substrate **1a** used = 1 mmol and Moles of catalyst site Zn used = 0.0015 mmol.

Yield of product **1b** = 77.2% and Reaction time = 3 h.

Hence, TON = $[1/0.0015] \times 0.772 = 514.7$ and TOF = $514.7/3 =$

171.6 h⁻¹.

TON and TOF were calculated based on the substrate consumed.

The authors would like to apologise for any inconvenience caused.

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